

FIG.1A

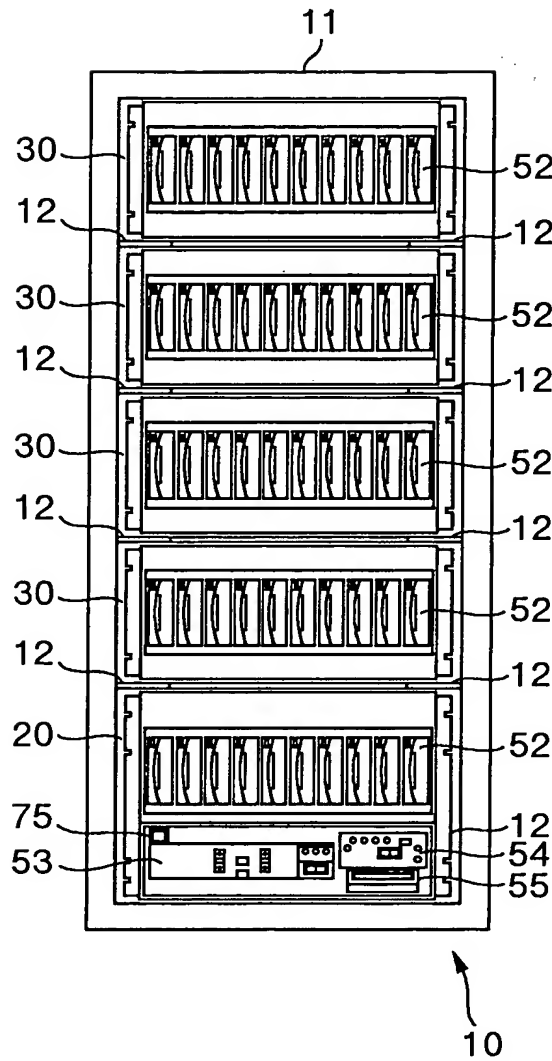


FIG.1B

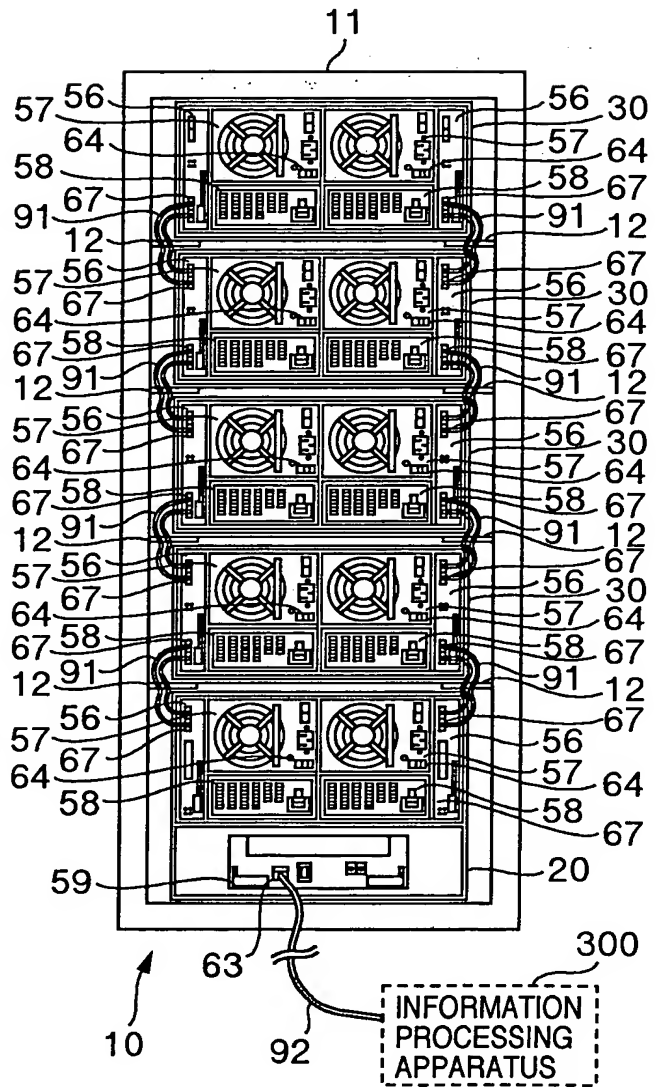


FIG.2A

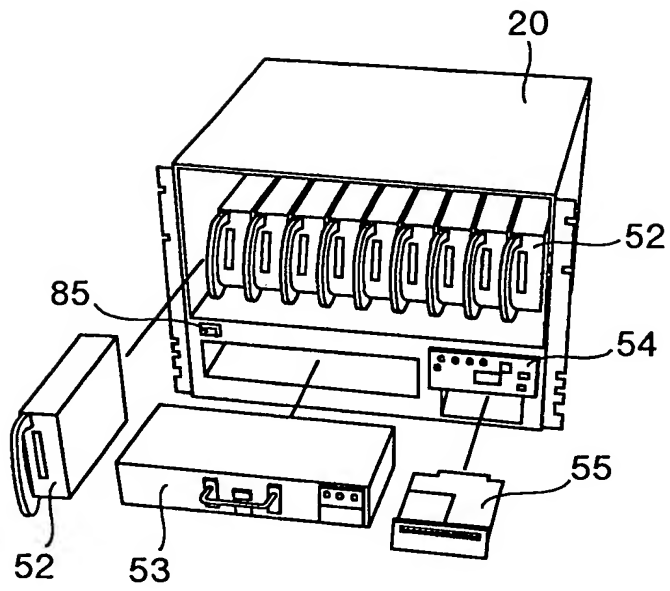


FIG.2B

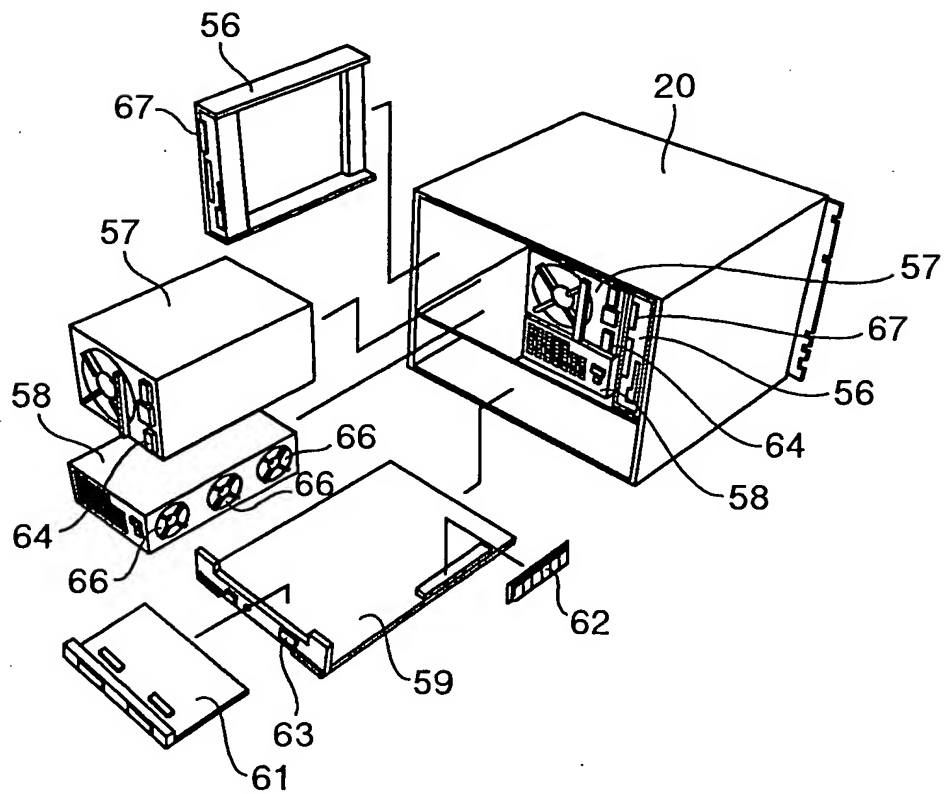


FIG.3A

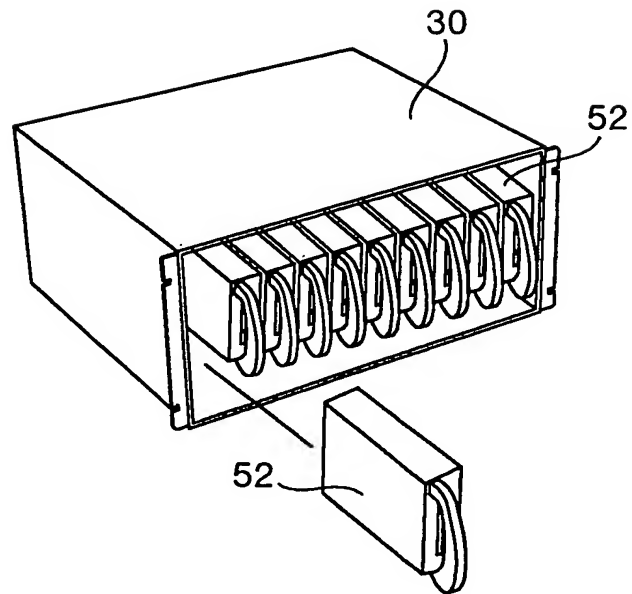


FIG.3B

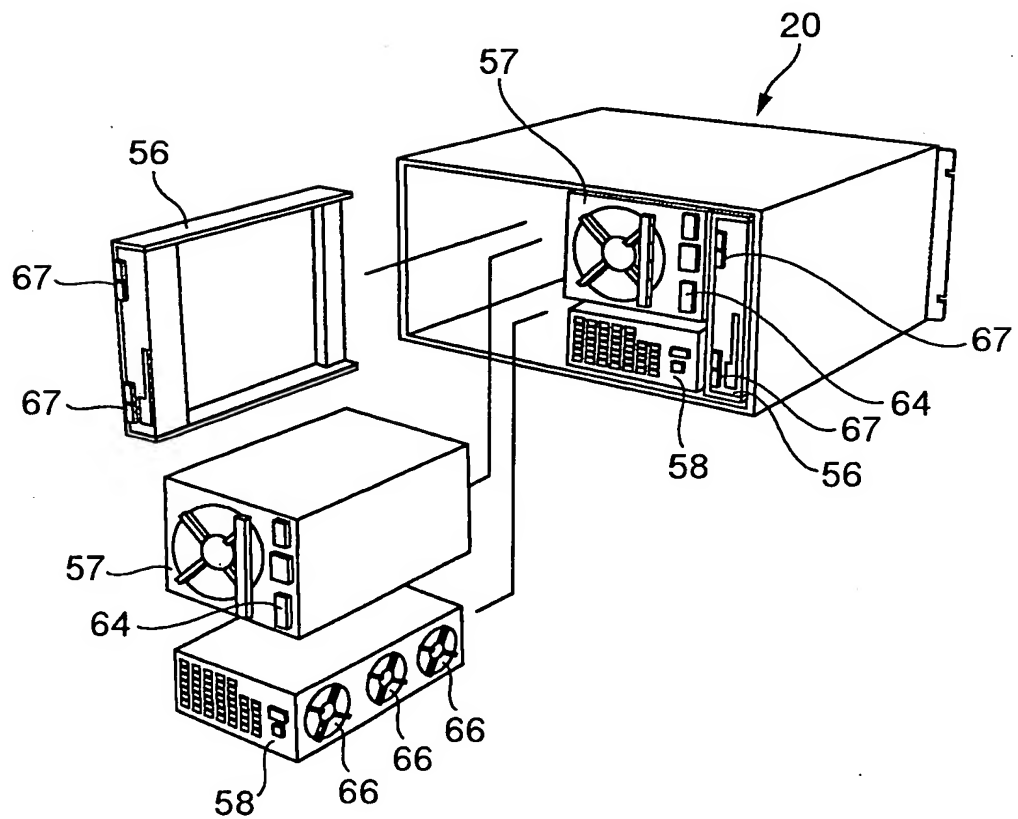


FIG.4

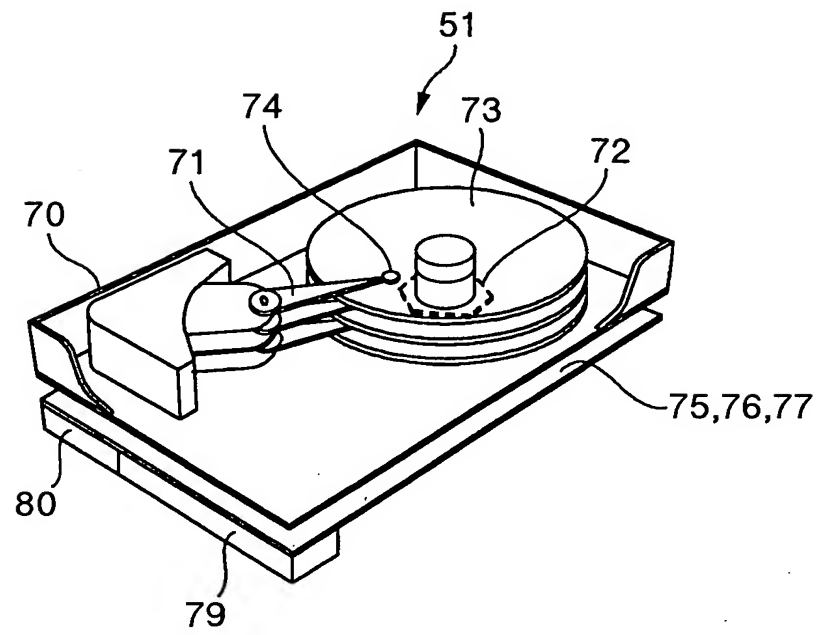


FIG.5

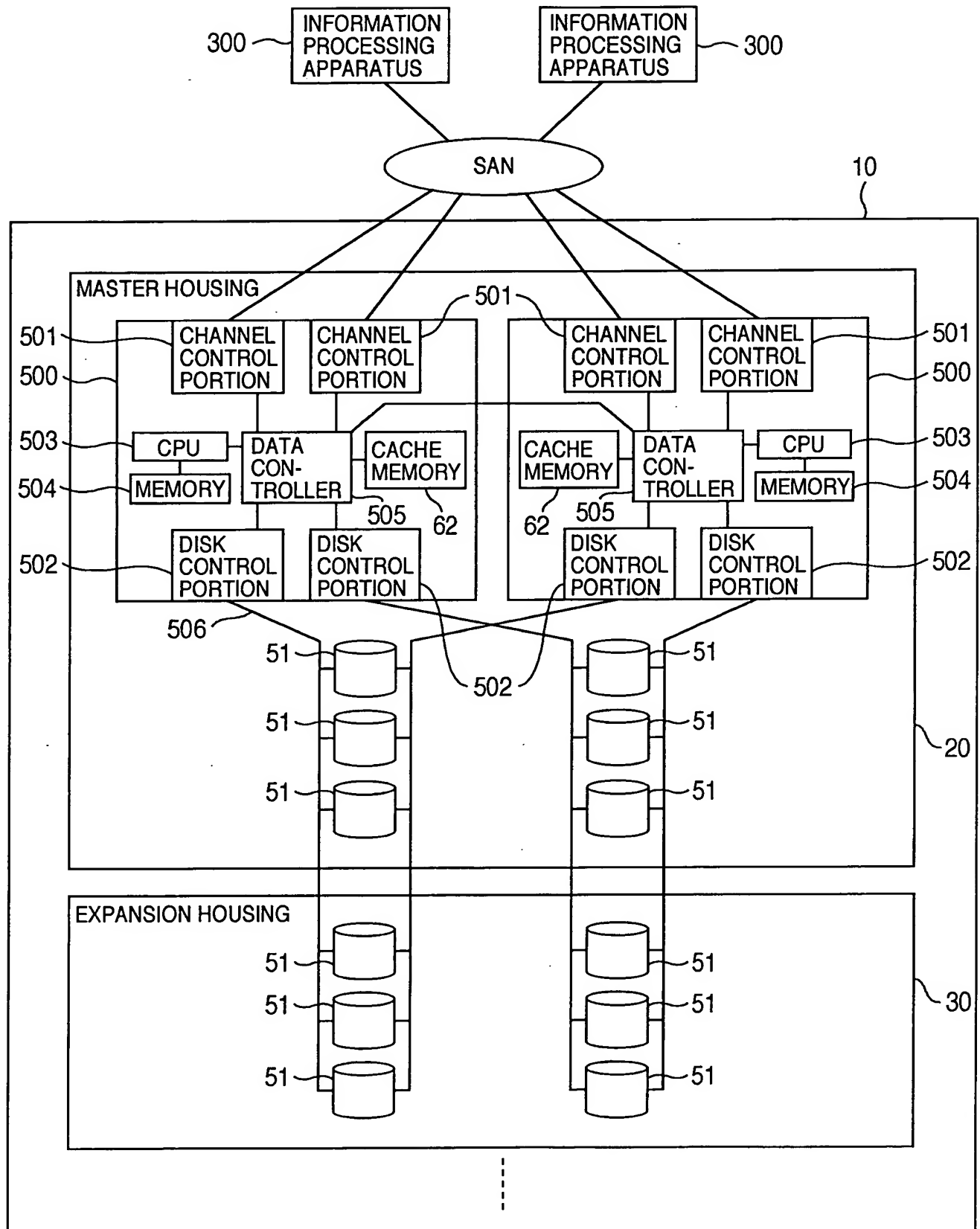


FIG.6

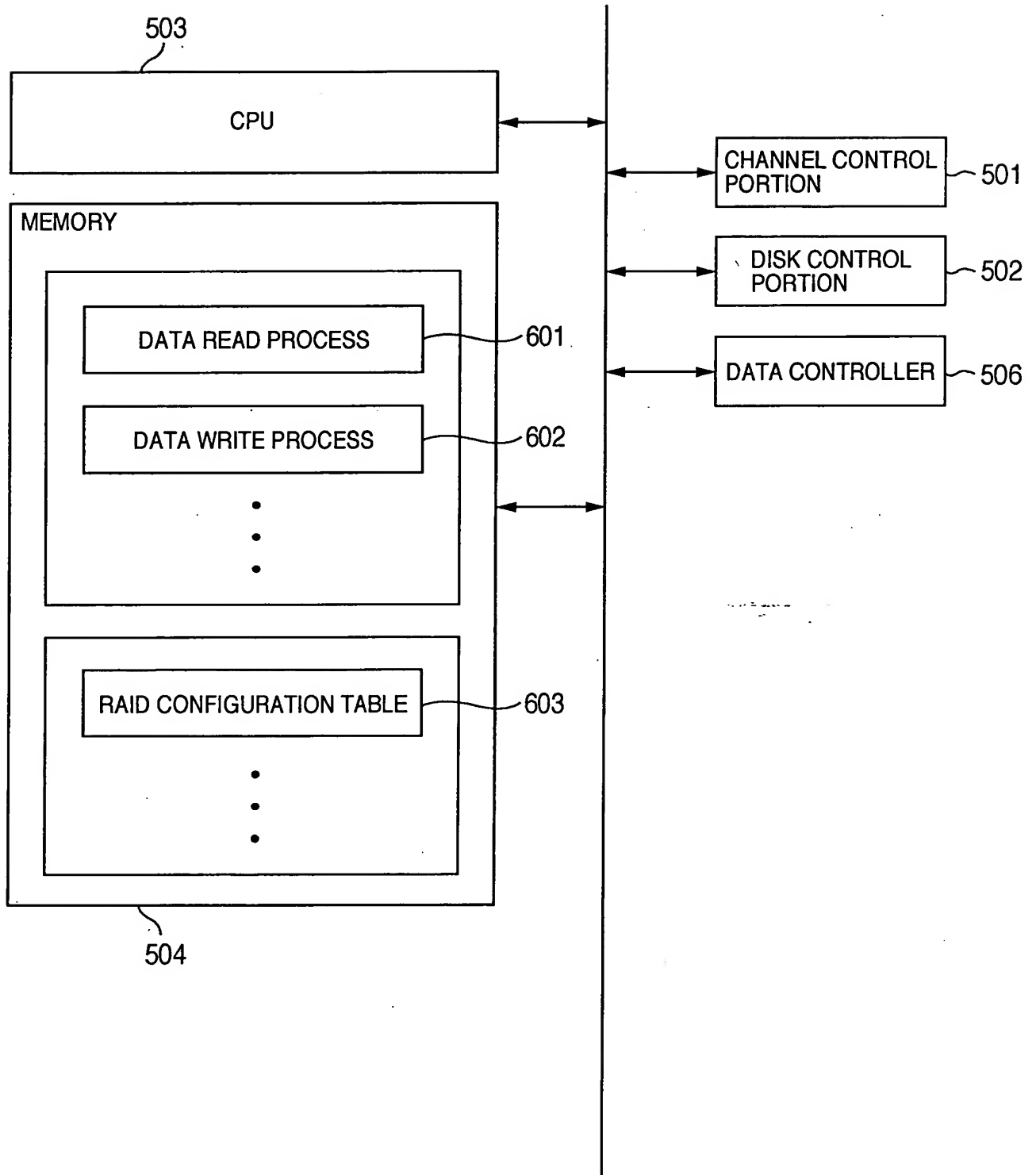


FIG.7

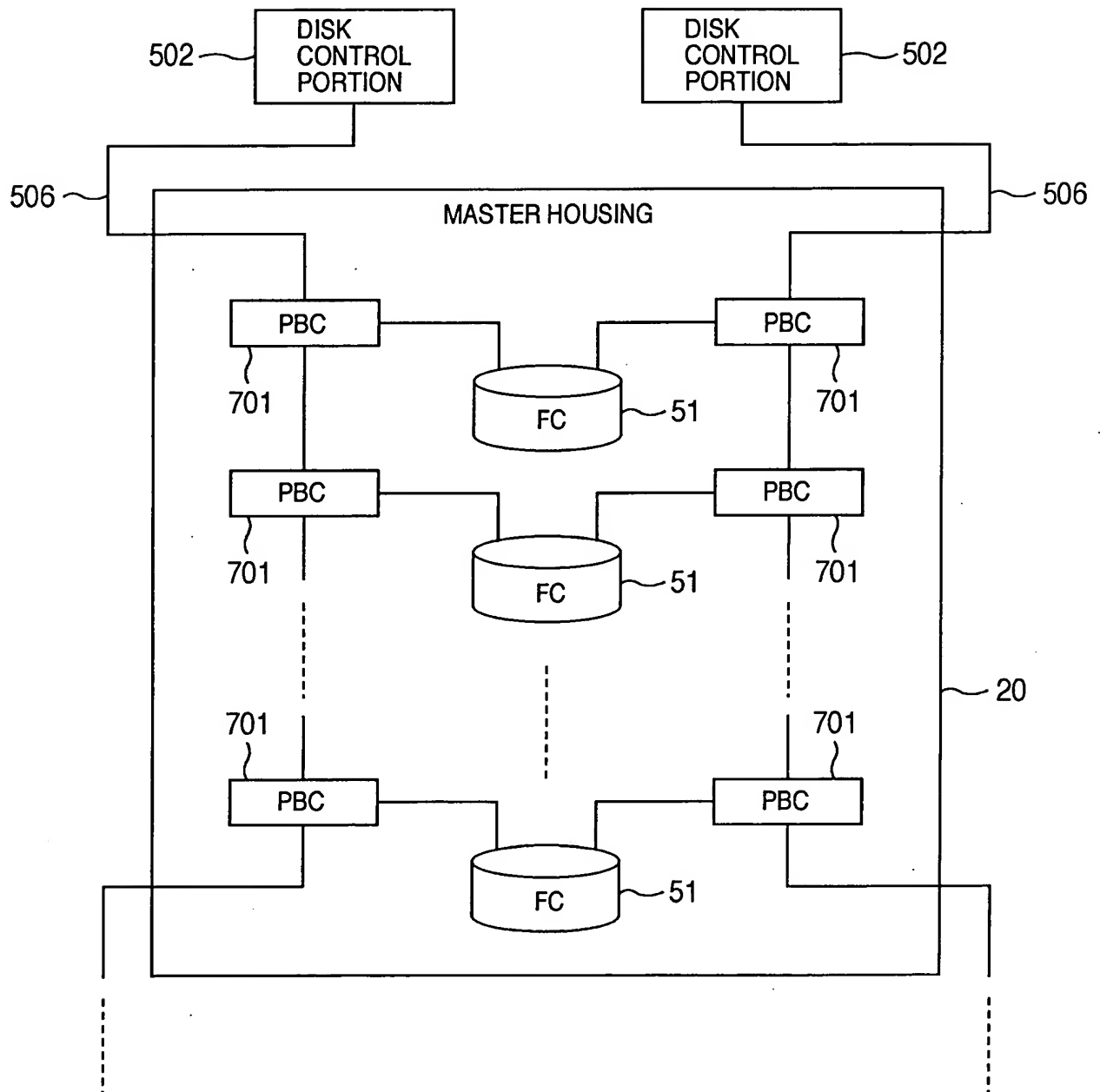


FIG.8

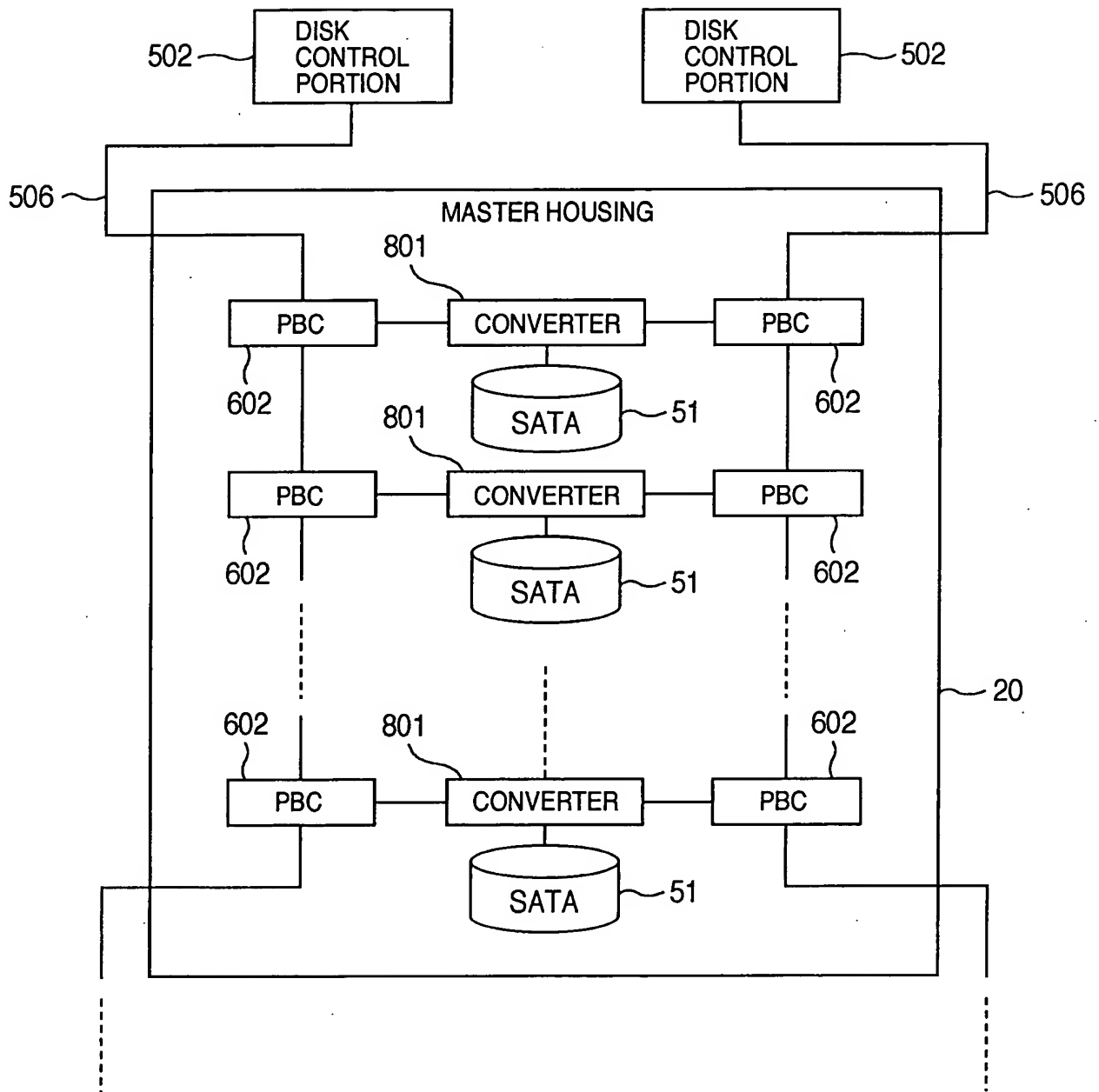


FIG.9

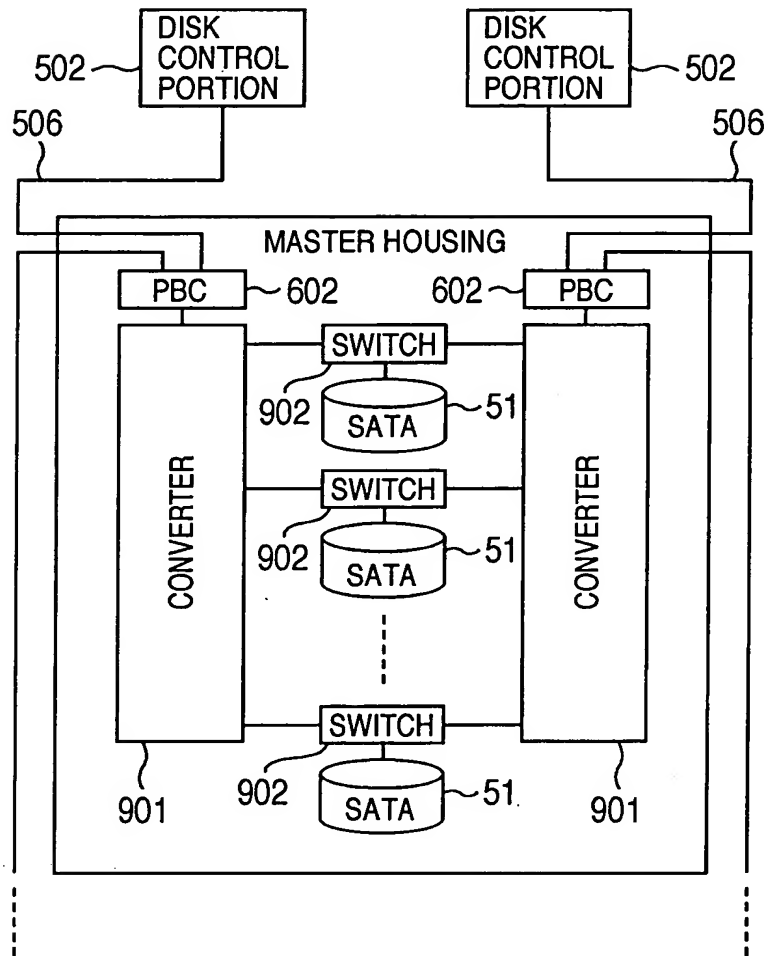


FIG.10

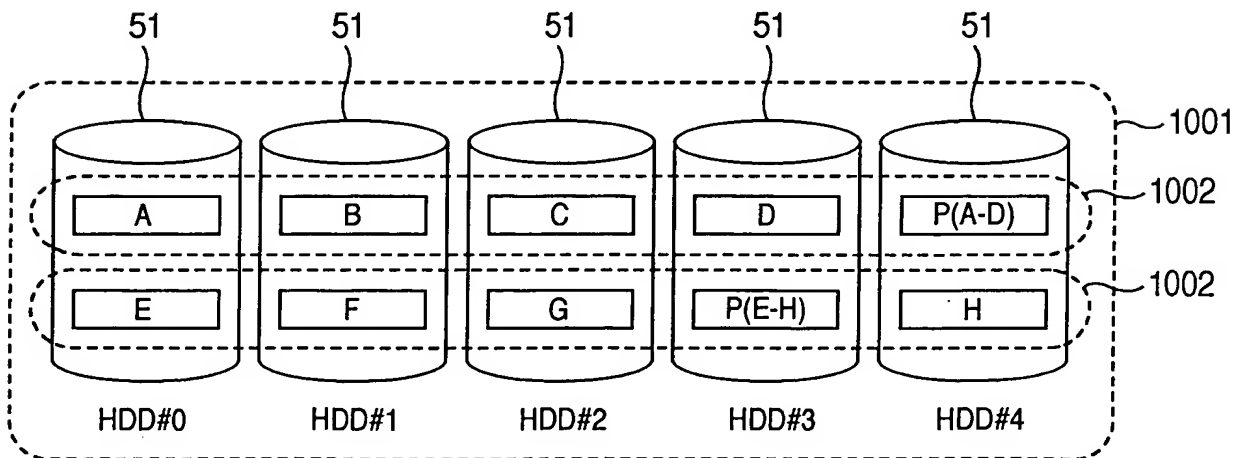


FIG.11

| <div>SECTOR NUMBER</div> <div>DRIVE NUMBER</div> | LBA #1-128 | LBA #129-256 | LBA #257-384 | ... |
|--|---------------|-----------------|-----------------|-----|
| HDD#0 | 0 | 0 | 0 | ... |
| HDD#1 | 1 | 0 | 0 | ... |
| HDD#2 | 0 | 1 | 0 | ... |
| ... | ... | ... | ... | ... |

1101

FIG.12

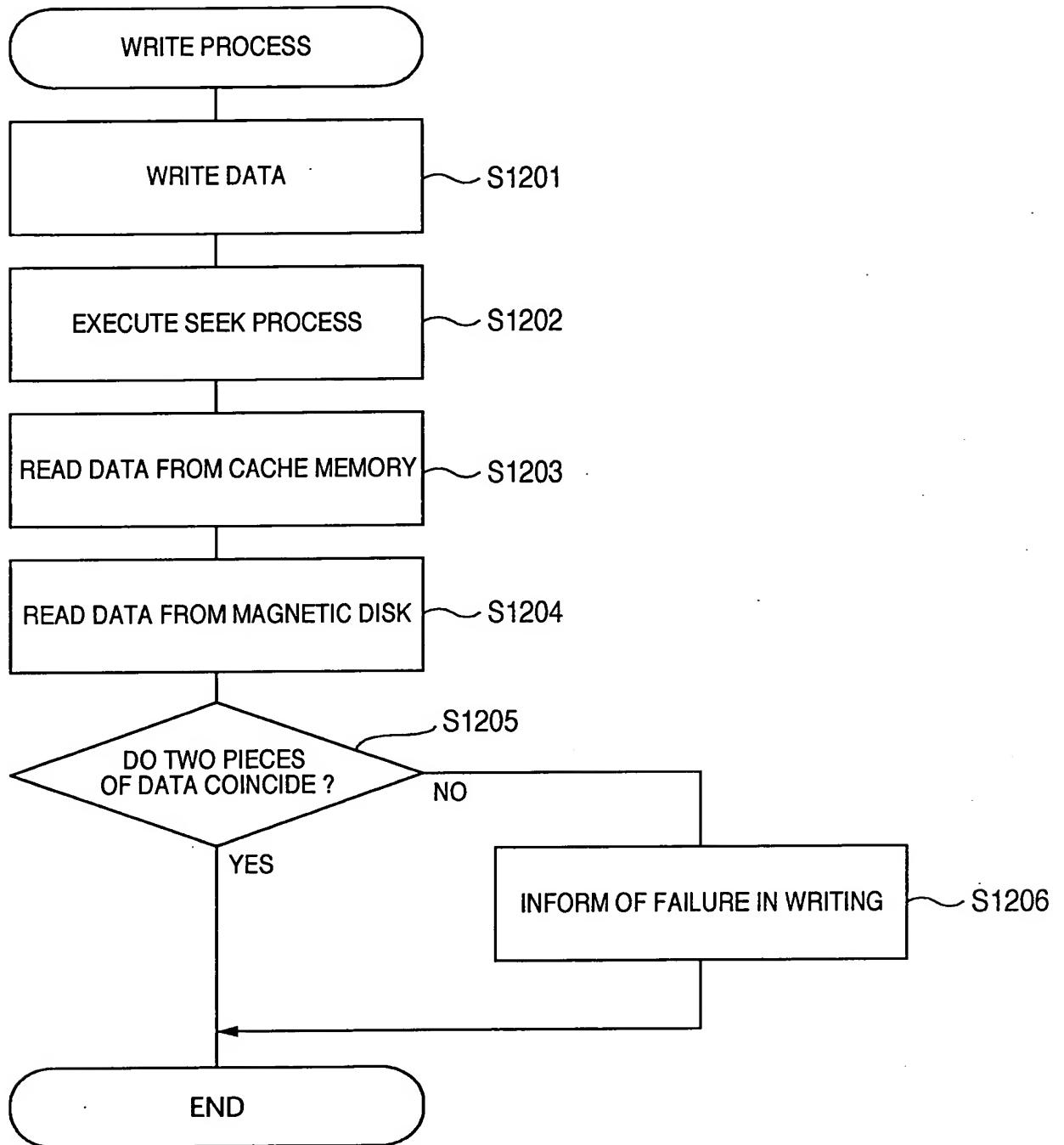


FIG.13

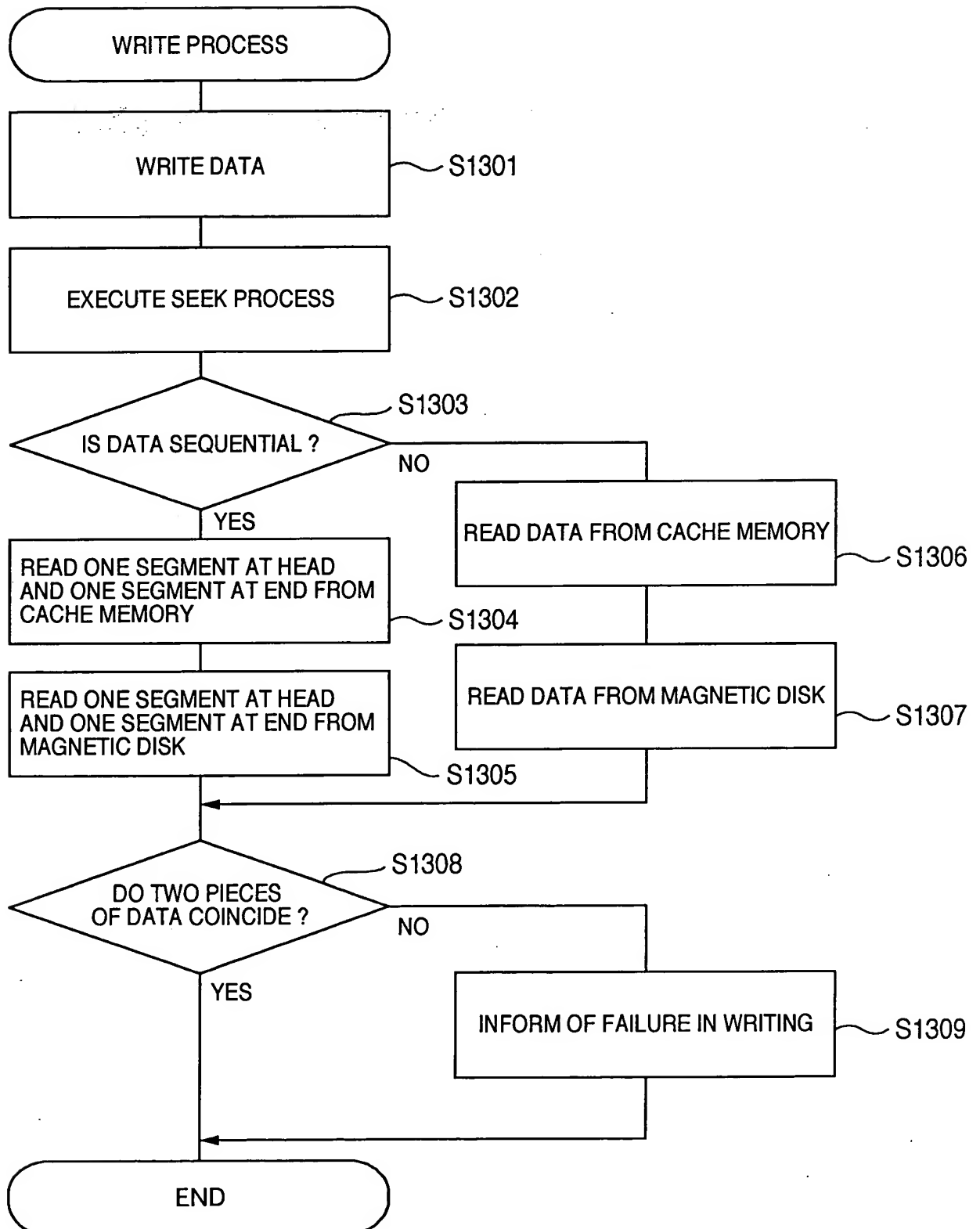


FIG.14

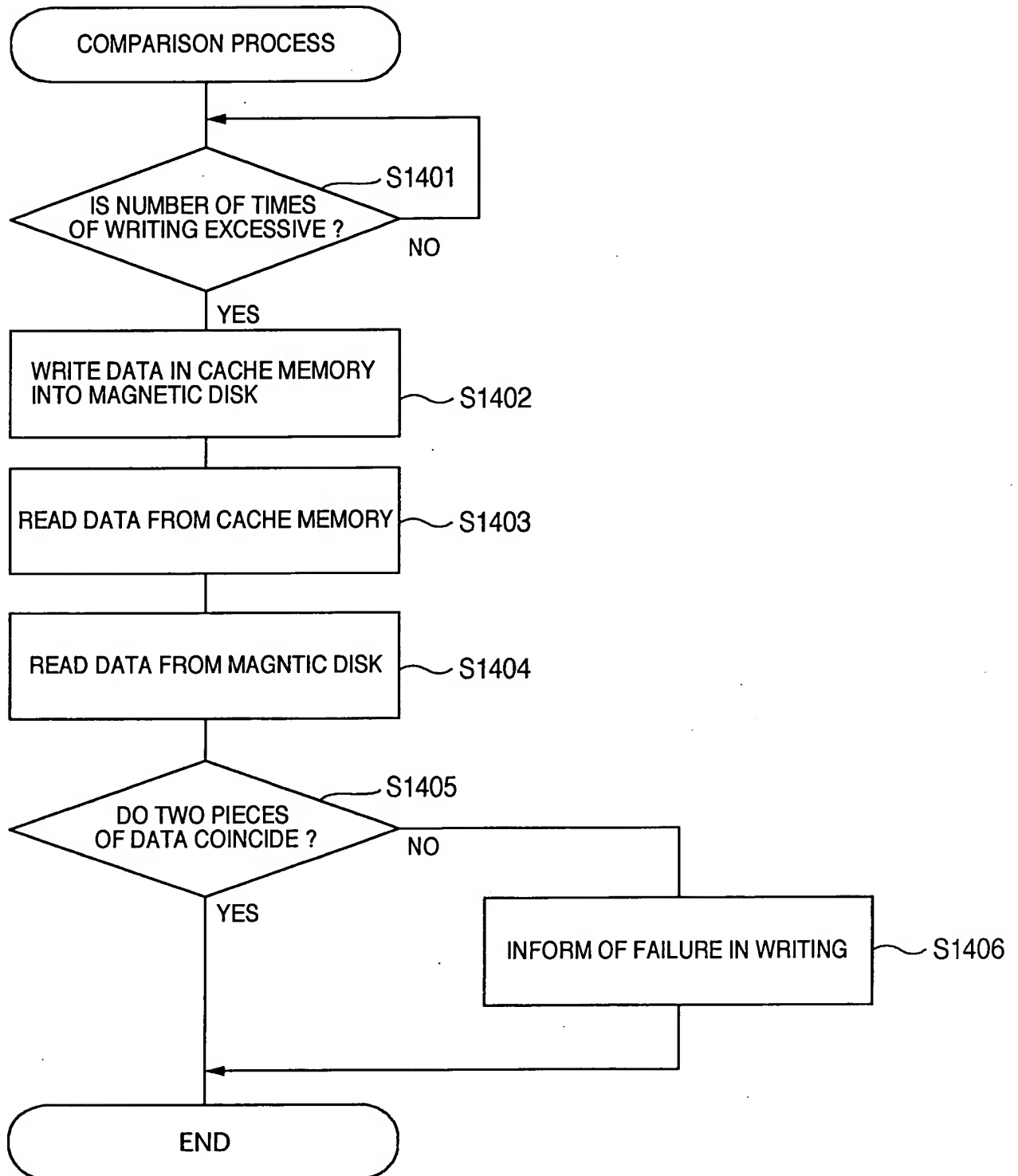


FIG.15

| | | LBA #1-128 | LBA #129-256 | LBA #257-384 | ... |
|-------|---------------------|---------------|-----------------|-----------------|-----|
| HDD#0 | HEAD NUMBER | #0 | #0 | #1 | ... |
| | EXISTENCE OF UPDATE | 1 | 0 | 0 | ... |
| HDD#1 | HEAD NUMBER | #0 | #0 | #1 | ... |
| | EXISTENCE OF UPDATE | 0 | 0 | 0 | ... |
| ... | ... | ... | ... | ... | ... |

1501

FIG.16

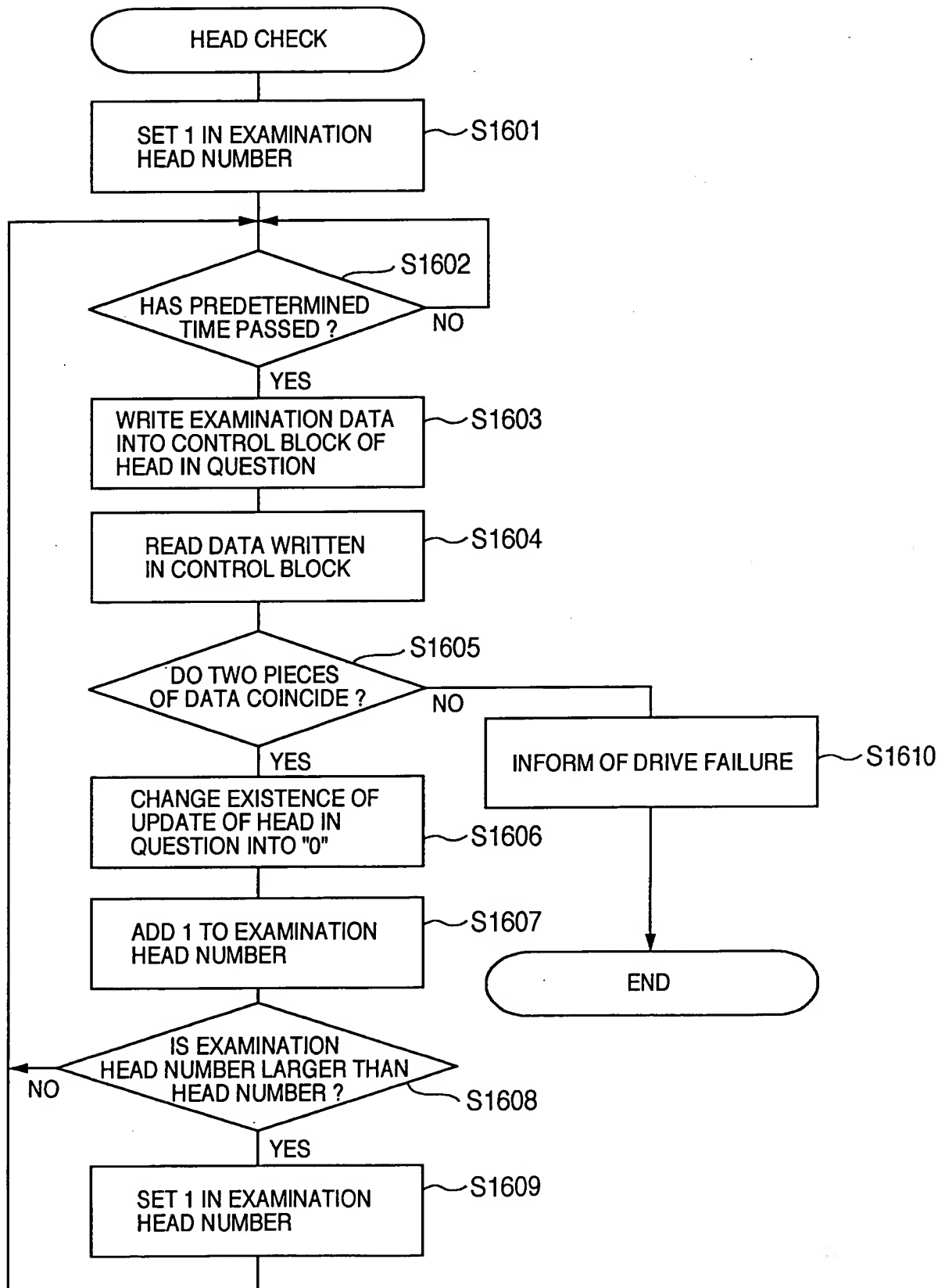


FIG.17

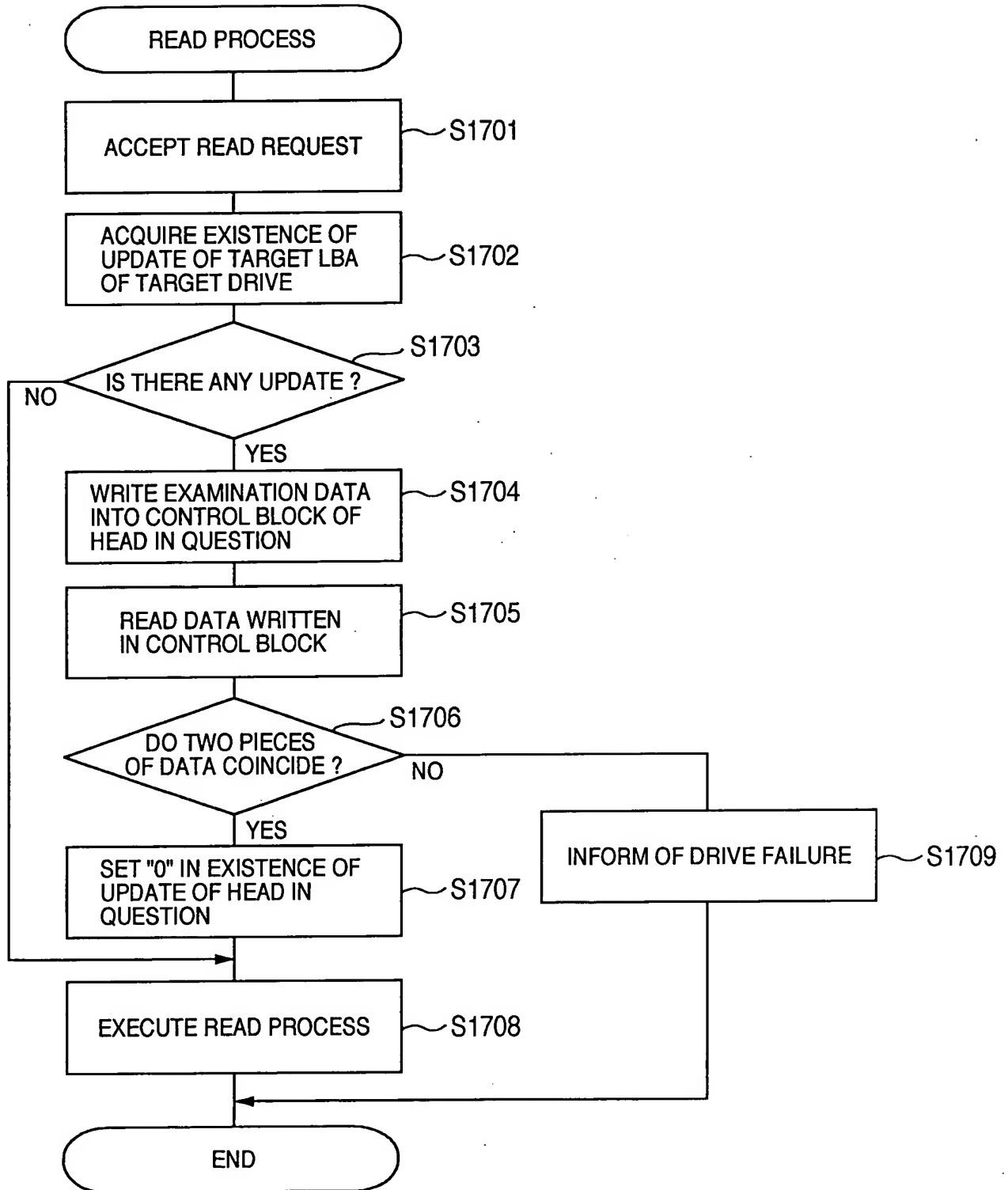


FIG.18

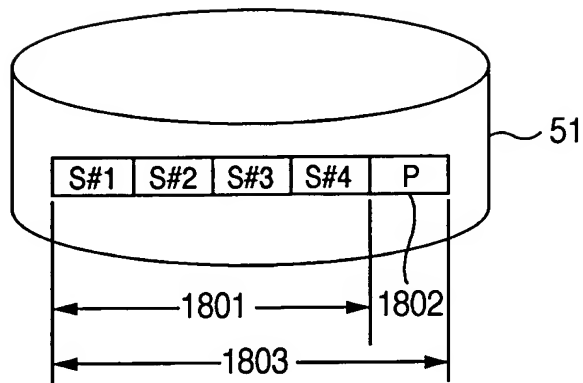


FIG.19

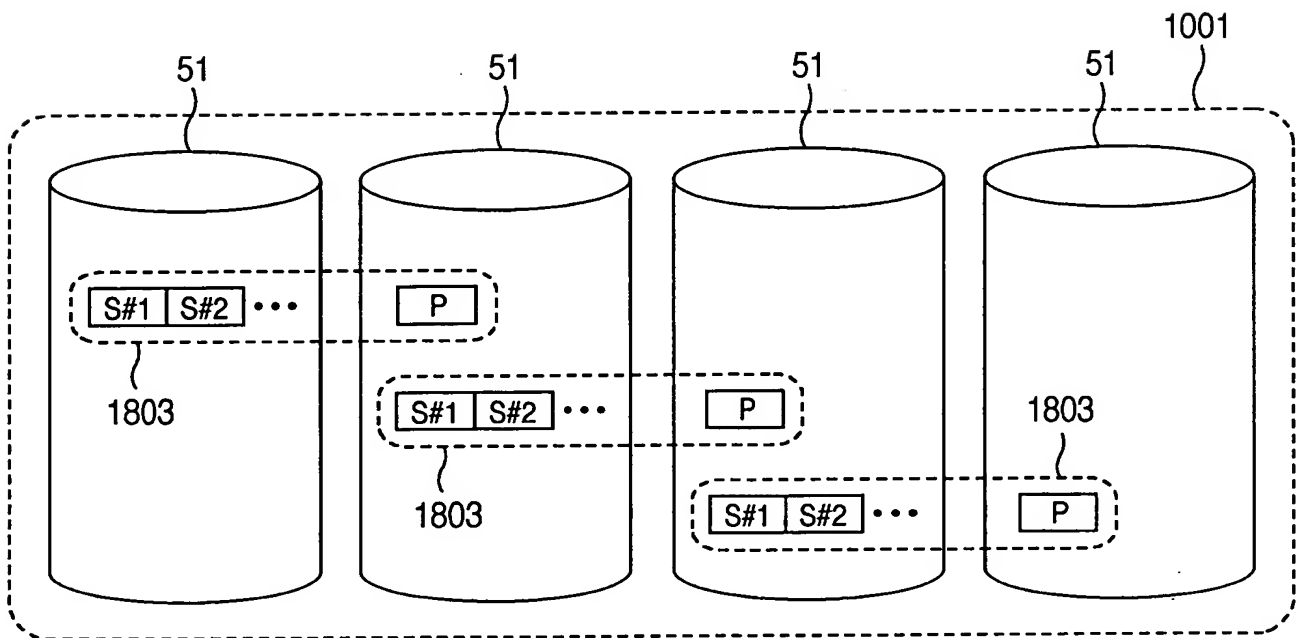


FIG.20

| DATA UNIT | DRIVE | DRIVE LBA |
|-----------|-------|-----------|
| 000-129 | #0 | 000-064 |
| | #1 | 000-064 |
| 130-259 | #2 | 000-064 |
| | #0 | 065-129 |
| ⋮ | ⋮ | ⋮ |

2001

FIG.21

